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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/535,814	03/28/2000	Yuh-Jiuan Lin	64,600-024 CIP	5514	
7.	590 12/13/2001				
Tung & Associates 838 West Long Lake Road suite 120			EXAMINER		
			BRANNOCK, MICHAEL T		
Bloomfield Hil	ls, MI 48302		ART UNIT	PAPER NUMBER	
			1646	6	
			DATE MAILED: 12/13/2001		

Please find below and/or attached an Office communication concerning this application or proceeding.



## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

DEA/FCE-1994

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT			
 09535814				AT	TORNEY DOCKET NO.
00000014				EXAMINER	
				Michael Brannock	
				ART UNIT	PAPER NUMBER
L			ł	1646 DATE MAILED:	8

## Please find below a communication from the EXAMINER in charge of this application

Commissioner of Patents

Applicant's response to the Office Action of 9/24/01 is noted, however, the reply filed on 11/13/01 is not fully responsive to the prior Office action because of the following matter(s):this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 as set forth previously. Applicant's reply is incomplete: the specification makes reference to specific polynucleotide and polypeptide sequences; these references must contain a sequence identifier of the form: SEQ ID NO: X, see Fig 4 and 5, for example. Also, there appears to be no paper copy or computer readable form of the sequence listing: see attached CRF error report.

Since the above-mentioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). In no case may an applicant extend the period for reply beyond the SIX MONTH statutory period. Direct the reply to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the reply.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael T. Brannock, Ph.D., whose telephone number is  $(703)\ 306-5876$ . The examiner can normally be reached on Mondays through Fridays from  $9:00\ a.m.$  to  $5:00\ p.m.$ 

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne Eyler, Ph.D., can be reached at (703) 308-6564

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Michael T. Brannock December 8, 2001 YVONNE EYLER, PH.D SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600

Application No.: 09535814
NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

[2	₹	<ol> <li>This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.</li> </ol>
>	3 2	<ol> <li>This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).</li> </ol>
	3	. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
	] 4	A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
X	5	. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
	6.	The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
	7.	Other:
		cant Must Provide:
X	Ar	ninitial or substitute computer readable form (CRF) copy of the "Sequence Listing".
x	An into	<u>initial</u> or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry or the specification.
X		statement that the content of the paper and computer readable copies are the same and, where blicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 25(b) or 1.825(d).
For	qu	estions regarding compliance to these requirements, please contact:
For For	CF	lles Interpretation, call (703) 308-4216 RF Submission Help, call (703) 308-4212 tentIn software help, call (703) 308-6856
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PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE